

This listing of claims will replace all prior versions and listings of claims in this application:

b) Listing of Claims

1. (Currently Amended) A medicament effective in treating an erectile dysfunction comprising one or more homeopathic dilutions of potentiated form of
~~based on antibodies and characterized by the presence of an activated form of~~
~~ultra-low doses of~~ monoclonal, polyclonal, or natural antibodies to an the
endothelial nitric oxide synthase (NO synthase), wherein the potentiated form
does not bind the NO synthase, one or more of the homeopathic dilutions of the
potentiated form of antibodies to the NO synthase being obtained by a the
~~activated form being prepared by multiple consecutive dilutions and exposure to~~
~~external factors preferably according to the~~ homeopathic potentiation technology.
2. (Currently Amended) A The medicament according to Claim 1, wherein
~~by the use of the~~ the monoclonal, polyclonal, or natural antibodies are prepared
from an entire molecule or from polypeptide fragments of a the NO synthase
enzyme ~~in preparing the antibodies~~.
3. (Withdrawn) A method of treating erectile dysfunctions and vegetative
disturbances of male climax by regulating the level of cyclic guanosine
monophosphate (cGMP) in the cavernous bodies on sexual stimulation
characterized by the use of activated forms of ultra-low doses of antibodies to the
entire molecule of endothelial NO synthase or to its polypeptide fragments, the
activated forms being prepared by multiple consecutive dilutions and exposure to
external factors.
4. (Withdrawn) A method of treating according to Claim 3 characterized by
using mixtures of various, mostly centimal, homeopathic dilutions of antibodies to
the entire molecule of the endothelial NO synthae or to its polypeptide fragments.

5. (New) The medicament according to claim 1, wherein one or more of the homeopathic dilutions comprises one or more centesimal homeopathic dilutions.

6. (New) A medicament effective in treating an erectile dysfunction comprising one or more homeopathic dilutions of potentiated form of monoclonal, polyclonal, or natural antibodies to a synthetic polypeptide corresponding to a fragment 1185-1205 of an aminoacid sequence of an endothelial Type III nitric oxide synthase (NO synthase), wherein one or more of the homeopathic dilutions of the potentiated antibodies to the NO synthase being obtained by a homeopathic potentiation technology.

7. (New) The medicament according to claim 6, wherein one or more of the homeopathic dilutions comprises one or more centesimal homeopathic dilutions.